

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,896,179 B2

Page 1 of 1

APPLICATION NO. : 10/615437

DATED : ~~May 24, 2005~~

INVENTOR(S) : Makoto Satoh et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

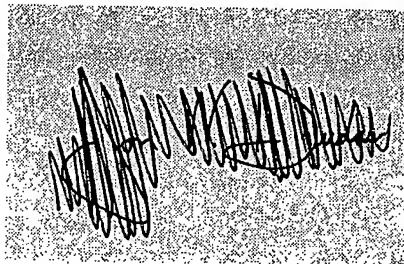
Title page Item (73) should be corrected to read:

Assignee: International Business Machines Corporation, Armonk NY (US) and Bank of Tokyo-Mitsubishi, Tokyo (Japan)

This certificate supersedes certificate of correction
issued September 4, 2007.

Signed and Sealed this

Fourth Day of September 2007



Director of the United States Patent and Trademark Office